

# INFORMATION TECHNOLOGY

High School to College and Career Pathways

## INFORMATION TECHNOLOGY

Information Technology (IT) Education prepares students for employment and/or continuing education opportunities in the growing field of information technology in partnership with industry.

### TECHNICAL SUPPORT:

#### Workforce Trends

Growth will be driven by rapid increases in the computer and data processing services industry. Employment prospects should be favorable, especially for candidates who have either a degree in computer science or computer engineering.

#### Get the Facts

Technical support positions are in high demand both in IT and non-IT companies. Non-IT companies represent 79% of employment for IT workers.

#### Beyond High School

There are a number of options for education and training beyond high school, depending on your career goals.

#### Sample Occupations

- > Computer Operator
- > Help Desk Technician
- > Microcomputer Support
- > Network Control Operator
- > Technical Support Specialist

For more information on salary projections, labor market demand, and training options, visit [www.careers.utah.gov](http://www.careers.utah.gov).



Utah State Office of Education  
250 East 500 South/P.O. Box 144200  
Salt Lake City, UT 84114-4200

[utahcte.org](http://utahcte.org)

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# INFORMATION TECHNOLOGY

## Post-Secondary Connection

Talk to your teacher and/or school counselor for the classes in this pathway that connect to college. Many Utah colleges/universities accept high school courses toward a two- or four- year degree through concurrent enrollment – saving you time and money.

**NOTES:** \_\_\_\_\_



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